## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docke: Number

10/517071

CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMALL ENTITY				OTHER	
 	OTAL CLAIM	`	(Colum	n 1)	(Colu	umn 2)	TYPE		<del></del>	OF.	SMALL	ENTITY
	OTAL CLAIMS	>					RA	TE	FEE	` ا	RATE	FEE
F	DR .		NUMBER	NUMBER FILED		NUMBER EXTRA		C FEE		OR	BASIC FEE	1110
TOTAL CHARGEABLE CLAIMS			(0 minus 20=		•		xs	9=		ÖR	XS18=	
INDEPENDENT CLAIMS			<b>Ч</b> minus 3 =				X4	3=		OR	X86=	BD
MU	JLTIPLE DEPE	NDENT CLAIM P	RESENT				+14	5=	·	OR	-290=	
* 11	the difference	e in column 1 is	less than zero, enter "0" in co			column 2	TO	ΓAL		OR	TOTAL	
CLAIMS AS AMENDED - PART II										•	OTHER	THAN
		(Column 1)		(Colun		(Column 3)	SM	ALL	ENTITY	OR	SMALL	ENTITY
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIO PAID F	BER OUSLY	PRESENT EXTRA	RA	ΤE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON NON	Total	*	Minus	**		=	xs	9=		OR	XS18=	
AME	Independent	•	Minus	<u> </u>		=	X4:	3= ·		OR	X86=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+14	5=		OR	+290=	
		•						TAL			TOTAL	
							ADDIT.	EEE I		,	ADDIT. FEE	·
		(Cal., 4)		(Calum	· · · · · · ·	(Column 3)	AUDII.					
		(Column 1)	<del> </del>	(Colum		(Column 3)	A0011.		ADDI.			ADDL
ENT B					ST BER USLY	PRESENT EXTRA	RAT		ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIGHE NUMB PREVIO	ST BER USLY	PRESENT		E	TIONAL	OR		TIONAL
AMENDMENT B	Incependent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMB PREVIO PAID F	ST BER USLY FOR	PRESENT EXTRA	RAT	E )=_	TIONAL FEE		RATE	TIONAL
AMENDMENT B	Incependent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMB PREVIO PAID F	ST BER USLY FOR	PRESENT EXTRA	RAT XS 9	E)=_	TIONAL FEE	OR	RATE X\$18=	TIONAL
AMENDMENT B	Incependent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMB PREVIO PAID F	ST BER USLY FOR	PRESENT EXTRA	XS 9 X43 +149	E = := := := := := := := := := := := := :	TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL
AMENDMENT B	Incependent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMB PREVIO PAID F	EST BER USLY FOR CLAIM	PRESENT EXTRA	XS 9 X43 +145	E = := := := := := := := := := := := := :	TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL
ပ	Incependent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU	Minus	HIGHE NUMB PREVIO PAID F	ST BER USLY FOR CLAIM	PRESENT EXTRA	XS 9 X43 +149	E = = TAL FEE	TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL
ပ	Incependent	CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF ML  (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMB PREVIO PAID F	ST BER USLY FOR CLAIM	PRESENT EXTRA  =  (Column 3)	XSS X43 +145 TO ADDIT.	E = TAL FEE	ADDI- FEE	OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT FEE	ADDI-TIONAL
ပ	Incependent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *	Minus  JLTIPLE DEF	HIGHE NUMB PREVIO PAID F	CLAIM  CLAIM  CLAIM  CLAIM  CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA	XS S X43 +145 TC ADDIT.	= = = = = = = = = = = = = = = = = = =	ADDI- FEE	OR OR OR OR	RATE  X\$18=  X86= +290= TOTAL ADDIT FEE	ADDI-TIONAL
ပ	Incependent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *	Minus  JLTIPLE DEF	HIGHE NUMB PREVIO PAID F	CLAIM  CLAIM  CLAIM  CLAIM  CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =	X\$ 9 X43  X\$ 9 X43	E = TAL = = = = = = = = = = = = = = = = = = =	ADDI- FEE	OR OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT FEE  RATE  X\$18=  X86=	ADDI-TIONAL
AMENDMENT C	Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF MU	Minus  Minus  Minus  Minus  Minus	(Column HIGHE NUMB PREVIOUS PAID FOR PA	CLAIM  CLAIM  CLAIM  CLAIM	PRESENT EXTRA   (Column 3)  PRESENT EXTRA  =	X\$ 9  X43  +145  RAT  X\$ 9  X43  +145	E = TALL FEE = = ,	ADDI- FEE	OR OR OR OR	RATE  X\$18=  X86= +290=  TOTAL ADDIT FEE  RATE  X\$18=  X\$6= +290=	ADDI-TIONAL
AMENDMENT	Total Independent FIRST PRESE the entry in column the Highest Num	CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *	Minus  JLTIPLE DEF  Minus  JLTIPLE DEF  e entry in colu id For IN THI	(Column HIGHE NUMB PREVIOUS PAID FOR NUMB PREVIOUS PAID FOR NUMB PREVIOUS PAID FOR NUMB PREVIOUS PAID FOR NUMB PAI	CLAIM  CLAIM  CLAIM  CLAIM  CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  1 20, enter 20.	X\$ 9 X43  X\$ 9 X43	E  TAL FEE  TAL FEE  TAL	ADDI- FEE	OR OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT FEE  RATE  X\$18=  X86=	ADDI-TIONAL